

Federal Emergency Management Agency

Region IX
Building 105
Presidio of San Francisco
San Francisco, California 94129

Roberto Reyes Associate Civil Engineer City of Fremont, CA Development Services Center 39550 Liberty Street Fremont, CA 94537-5006

DEC 8 200

Dear Mr. Reyes:

Please see the enclosed copies of FEMA Elevation Certificates for Tract 5329, the Wildflower Common Development. The information detailed on the enclosed certificates specify expensive flood insurance on the structures within this tract. The certificates specify that although the structures in questions are located within a Flood Zone 'B', they have a storm drain system that is directly connected to a Flood Zone 'A6'. With this connected storm drain system, the buildings are rated as having a portion of the structure within an'A6' Flood Zone with a subgrade attached garage as the lowest floor. This rating of these structures as being within an 'A6' Flood Zone with their lowest floors a few feet below the Base Flood Elevation level has resulted in what may be unnecessary expensive flood insurance premium rates on these structures.

I'm wondering if there is a way in which we can lower the flood insurance premium rates for the owners of these homes? Please review the enclosed FEMA Elevation Certificates for Tract 5329 and the homes located within this tract. Is the storm drain system for this tract of homes connected to these buildings? If so, does this storm drain system run into an 'A6' Flood Zone? If so, can this storm drain system be disconnected from these homes in such a way as to still provide for proper storm drainage and yet permit these homes to be re-rated as being within a 'B' Flood Zone? A 'B' Flood Zone rating would bring these structures into compliance with local and NFIP building regulations and will result in a less expensive flood insurance premium for the owners of these homes.

Thank you for your assistance with this important matter.

Sincerely,

Michael Shore

Flood Program Planner

Cc:

Ray Lee, CA Department of Water Resources, Central District

FRAL EMERGENCY MANAGEMENT AT MATIONAL FLOOD INSURANCE PROC

ELEVATION CERTIFICA. _

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Important: Read the Instructions on pages 1 - 7.	
SECTION A - PROPERTY OWNER INFORMATION	For Insurance Company Use:
BUILDING OWNER'S NAME	Policy Number
Aldrich Place Home Owners Association	ONOIC No
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 3940 thru 3968 Wildflower Common.	Company NAIC Number
CITY STATE	ZIP CODE 94538
Fremont CA	94536
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lots 6 thru 16 Tract 5329 APN: 525-0611-83 thru 9	
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use Comments section if necessary)	ON AUG 25 2000
residential LATITUDE/LONGITUDE (OPTIONAL) HORIZONTAL DATUM: SOURCE: LIGPS (Type):	
(##°-##'-#### or #######) NAD 1927 NAD 1983 USGS Quad Map	Other:
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION	
B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER 82. COUNTY NAME	B3. STATE
City of Fremont 65028 Alameda	CA
B4, MAP AND PANEL B5, SUFFIX B6, FIRM INDEX B7, FIRM PANEL B8, FLOOD	B9. BASE FLOOD ELEVATION(S)
NUMBER DATE EFFECTIVE/REVISED DATE ZONE(S) 065028 0029 c Feb.9,2000 Feb. 9, 2000 A6 see no	(Zone AO, use depth of flooding) te 1 43.0
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.	
Fis Profile X FIRM Community Determined Other (Describe):	
B11, Indicate the elevation datum used for the BFE in B9: X NGVD 1929 NAVD 1988 Other (De	escribe):
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Are	a (OPA)? Yes X No
Designation Date:	
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIR	ED)
	IX Finished Construction
O II Dollowing Ord College Col	PX I HISHOG OUNDEDOOR
*A new Elevation Certificate will be required when construction of the building is complete.	conficate is being completed - ses
C2. Building Diagram Number 2 Select the building diagram most similar to the building for which this pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)	Commence is being completion.
pages 8 and 7. If no diagram accurately represents the building, provide a sketch of photograph.) C3. Elevations – Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1	-A30 AR/AH, AR/AO
Complete Items C3a-i below according to the building diagram specified in Item C2. State the datum us	ed. If the datum is different from
the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measu	rements and datum conversion
calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, t	o document the datum conversion.
Datum NGVD1929 Conversion/Comments	
Elevation reference mark used See note 2 Does the elevation reference mark used appear	ron the FIRM? Yes X No
2 a) Top of bottom floor (including basement or enclosure) 41.6 ft.(m) 7	OFFECIA
50 5 t(m) 9	PROFESSIONAL CONTRACTOR OF THE PROPERTY OF THE
	// 0 × /- \ 1.5 · · · · · · · · · · · · · · · · · · ·
☐ c) Bottom of lowest horizontal structural member (V zones only) ft.(m)	SO STATE OF THE ST
e) Lowest elevation of machinery and/or equipment	(A) 82 21017 [M]
servicing the building N/A ft.(m)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Ø f) Lowest adjacent grade (LAG) 41. 5 ft.(m) 26	
□ e) Lowest elevation of machinery and/or equipment servicing the building □ N/A □ ft.(m) □	CM AND A
□ h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade	OF CALIFORN
i) Total area of all permanent openings (flood vents) in C3hsq. in. (sq. cm)	Men. Jalua
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION	
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to I certify that the information in Sections A, B, and C on this certificate represents my best efforts to interpre	t the data available.
I certify that the information in Sections A, a, and C on this certificate represents thy best entries to linerpre I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Sec	tion 1001.
	R.C.E. 31917
	ngineers Inc.
APPRESS CITY STATE	CA ZIP CODE 94536
SIGNATURE DATE 7/13/00 TELEPHO	SNE 510-792-1817
the state of the s	

	and information	nation from Se	ction A.	For Insurance Company	Use:
APORTANT: In these space	s, copy the corresponding information and the corresponding Apt., Unit, Suite, and/or Bidg. N	(a.) OR P.O. ROL	ITE AND BOX NO.	Policy Number	
3940 thru 3	968 Wildflowe	r Common	ZIP CODE	Company NAIC Number	
ΠΫ́	STATE	E CA "	94538	Company (Constitution)	
Fremont	ION D - SURVEYOR, ENGINEER,		T CERTIFICATION (CO	NTINUED)	
JEGII	on Certificate for (1) community offi	cial, (2) insuran	ce agent/company, and (3) building owner.	
ON POLIT SIGHTS OF ITHE CHEVER	OII Certificate for (1)	Was this	huilding is 1	located in Zor	nes B&Z
Per the Fl	lood Insurance Rate w of the storm drai	map this	n for Tract 5	329 shows the	storm
,however a revie	ew of the storm dra	inage pra	76	-3: 2 ;+ +0 ;	the Ri
drain system pro	ovides a direct con	nection t	o Zone Ab exte	i I Chack born if at	behment
2. City of Fremo	ont benchmark "M9"	Elev. 4	1.318 NGVD1929	AND TONE & MITHOL	T BFE)
ATOMONE DUM DINCE	ELEVATION INFORMATION ISUK	VEY NOT REQ	UIKEU) FUR ZUNE AU	ylod for use as supporti	70
or Zone AO and Zone A (with	out BFE), complete Items E1 through	jh E4. <i>If the Ele</i>	vation Certificate is interi	MAN IOI find an ambhair.	.9
formation for a LOMA or LOM	IR-F, Section C must be completed (Select the building diagram	most similar to l	the building for which this	certificate is being com	pleted -
see pages o and 7. If the of	lagram accurately represents the bi- (including basement or enclosure)	of the building is	fl.(m)	In.(cm) Bove or	below
	(f = _ = _ A vi =				
3 For Building Disgrams 6-8	with openings (see page 7), the ne	xt higher floor o	r elevated floor (elevation	D) Of the borowing is	
	above the highest adjacent grade. and depth number is available, is the				nity's
4. For Zone AO only: If no fic	ood depth number is available, is the	Inknown. The l	ocal official must certify the	his information in Section	n G.
ccm	TON E PROPERTY OWNER (OR	OWNER'S RE	PRESENTATIVE) CERT	FICATION	
The among or owner's	s authorized representative who co	mpletes Section	ns A, B, and E for Zone A	(without a FEMA-issue	d or
community-issued BFE) or Zo	one AO must sign here.				_
					
PROPERTY OWNER'S OR OWN	NER'S AUTHORIZED REPRESENTATI	VE'S NAME	,		
ADORESS		CITY	STATE	ZIP CODE	
SIGNATURE		DATE	TELEF	PHONE	-
COMMENTS					
				I I Check here if a	ttachmen
				CHECK HOLD II =	
			TON (OPTIONAL)		
	SECTION G - COMMU	NITY INFORMA	ATION (OPTIONAL)	ent ordinance can com	dete
The local official who is author	ized by law or ordinance to adminis	ter the commun	ity's floodplain managem	nent ordinence can comp	ete
Sections A, B, C (or E), and G	ized by law or ordinance to adminis of this Elevation Certificate. Comp	ter the commun	ity's floodplain managem ble item(s) and sign below as been signed and embo	ossed by a licensed sun	reyor,
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